

ABSTRACT

"Method for diagnosis/prognosis of breast cancer"

BIOMERIEUX S.A.

5 The present invention relates to a method for diagnosis/prognosis of breast cancer comprising the following stages:

- A - the nuclear material is extracted from a biological specimen,
- B - at least one pair of amplification primers is used for obtaining amplicons of at least one target sequence of the nuclear material
- 10 C -at least one detection probe is used for detecting the presence of said amplicons

characterized in that, in stage B, said pair of primers comprises at least one amplification primer comprising at least 10 nucleotide motifs of a nucleotide sequence selected from SEQ ID No. 1 to SEQ ID No. 24 and/or in stage C, said detection probe 15 comprises at least 10 nucleotide motifs of a nucleotide sequence selected from SEQ ID No. 1 to SEQ ID No. 20.

The invention also relates to amplification primers and hybridization probes which can be employed in this method, as well as a kit for diagnosis/prognosis of breast cancer.